Docket No.: 42P17284

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Up De the Application of:

Hai Deng

Application No.: 10/716,254

Filed: November 17, 2003

For: **ZEOLITE - SOL GEL**

NANO-COMPOSITE LOW K

DIELECTRIC

Art Group:

Examiner:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

N M

The references were cited in a Search Report dated March 31, 2005 (copy enclosed herewith) in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Edwin H. Taylor, Reg. No. 25,129

12400 Wilshire Boulevard, 7th Floor

Los Angeles, CA 90025 Telephone: (408) 720-8300

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Conny Willesen

Date

MAY 1 6 2005

Setostitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Complete if Known				
Application Number	10/716,254			
Filing Date	November 17, 2003			
First Named Inventor	Hai Deng			
Art Unit				
Examiner Name				
Attorney Docket Number	42P17284			

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-6,329,062 B1	12-11-2001	Gaynor	
		US-2002/0041970 A1	04-11-2002	Gaynor	
		US-2004/0091419 A1	05-13-2004	Ogihara et al.	
		US-			
		US-	***************************************		
		US-			

	FOREIGN PATENT DOCUMENTS					
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	No.'	Country Code ³ - Number ⁴ - Kind Code ⁸ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
		JP 2004 168588 A	06-17-2004	Asahi Kasei Corp.		
	ļ	JP 2004 79592 A	03-11-2004	Asahi Kasei Corp.		_
	ļ					
						<u> </u>
						<u> </u>
						_
						<u> </u>
						_
	ļ					

Examiner	Date		_	
Signature	Considered			

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.



INFORMATION DISCLOSURE STATEMENT BY APPLICANT

of

2

Sheet

 Application Number
 10/716,254

 Filing Date
 November 17, 2003

 First Named Inventor
 Hai Deng

 Art Unit
 Examiner Name

 Attorney Docket Number
 42P17284

Complete if Known

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. Examiner Cite Initials* No.1 WANG, H. et al. "Colloidal Suspensions of Template-Removed Zeolite Nanocrystals," Chemical Communications, Chemcom, Royal Society of Chem. GB, (2000) pages 2333-2334. PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 JP 2004 168588 A (Asahi Kasei Corp.), 1 PATENT ABSTRACTS OF JAPAN vol. 2003, no. 12, 5 December 2003 JP 2004 079592 A (Asahi Kasei Corp.), 1

Examiner	Date	
Signature	Considered	

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

^{&#}x27;Applicant's unique citation designation number. 'Applicant is to place a check mark here if English language Translation is attached.